

# Global Tactile Pressure Sensor Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Tactile Pressure Sensor market size will reach 240.79 Million USD in 2025 and is projected to reach 839.42 Million USD by 2032, with a CAGR of 19.53% (2025-2032). Notably, the China Tactile Pressure Sensor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A tactile pressure sensor is a device designed to measure and detect pressure, force, or touch on a surface, converting physical stimuli into electrical signals for analysis. These sensors are typically composed of sensitive materials like piezoresistive, capacitive, or piezoelectric elements, allowing them to respond to varying pressure levels with high precision. Tactile pressure sensors are widely used in applications such as robotics, wearable devices, medical equipment, and touch interfaces, where they enable functions like force measurement, texture recognition, and interactive feedback. Their compact size, flexibility, and sensitivity make them integral to advancing technologies that require accurate and responsive pressure-sensing capabilities.

The major global manufacturers of Tactile Pressure Sensor include Tekscan, PPS, Sensor Products Inc., GelSight, JDI, Hanwei Electronics, XELA Robotics, SuZhou Huiwen Nano S&T Co.,Ltd., PaXini Technology, TacSense Technology, Touchence (Satake Group), Guangzhou Puhui Technology, MoXian Tech, Tacterion GmbH, LEGACT, etc. The global players competition landscape in this report is divided into

three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Tactile Pressure Sensor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Tactile Pressure Sensor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Tactile Pressure Sensor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Tactile Pressure Sensor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Tactile Pressure Sensor Include:

Tekscan

PPS

Sensor Products Inc.

GelSight

JDI

Hanwei Electronics

XELA Robotics

SuZhou Huiwen Nano S&T Co.,Ltd.

PaXini Technology

TacSense Technology

Touchence (Satake Group)

Guangzhou Puhui Technology

MoXian Tech

Tacterion GmbH

LEGACTION

Tactile Pressure Sensor Product Segment Include:

Capacitive Type

Resistive Type

Others

Tactile Pressure Sensor Product Application Include:

Robot

Automotive

Medical

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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